minished by increasing communication and collaboration with foreign parapsychologists.

## Puerto Rico<sup>10</sup>

Early psychical research in Puerto Rico was strongly influenced by the nineteenth-century Spiritualist movement that had also spread to other countries. Mediumistic séances in which raps and communication with the spirits were common drew attention mostly from people with a religious interest.

It was perhaps this influence that led Agapito Morales to publish in 1904 a more critical examination of these phenomena. In his booklet Breve Tratado de Hipnotismo, Magnetismo, Espiritismo y Sugestoterapia, Morales contended that all those occurrences could take place without assuming the action of spirit agencies. He interpreted possession as being autosuggestion and attributed paranormal phenomena to our own psychic faculties. He considered that all of the experiments made until today demonstrate that there is an invisible force in our being that is capable, for instance, of playing a guitar, lifting a table, or lifting our own bodies. According to him this force is under our control. He also believed that mediumistic communication could be explained by means of telepathy between the medium and the sitter.

Another major influence in the formation of a more empirical and critical approach to parapsychology was the work of Francisco Ponte, a dentist who became president of the Puerto Rican Federation of Spiritists. Ponte visited Europe in 1912 to familiarize himself with the work of several Spiritualistic centers, as well as psychical research centers. He had had the opportunity to participate in mediumistic séances in Italy with famous mediums such as Lucia Sordi and Eusapia Palladino. During these séances he witnessed manifestations of apparent telekinesis and materializations (Alvarado, 1987; Ponte, 1914).

Later Ponte returned to Puerto Rico and tried to reproduce the same phenomena with local mediums. He reported some of his findings on materializations of body parts during séances to Walter Franklin Prince, then Research Officer of the ASPR. Ponte's work was important because of the critical and empirical approach he brought to his research on séance phenomena (Alvarado, 1979a).

The theoretical ideas of Ralph U. Sierra are also interesting. Sierra, who was interested in the psychology of ESP, believed that to develop telepathy it was necessary to develop first an internal state of tranquility so that the electrical activity of the brain did not interfere with the telepathic process (Sierra, 1966).

Some of the most important developments, however, took place during the last two centuries. At the educational level, it is important to note the work of Celinda Madera who, during the 1970s, offered a series of courses and lectures at different campuses of the University of Puerto Rico. Madera's courses focused on the humanistic and transpersonal aspects of psi. She herself had received training at Duke University's Parapsychology Laboratory (Alvarado, 1979a).

In 1974, Nestor A. Rodríguez Escudero, a lawyer, published a series of essays about parapsychology and Spiritualism in his book Los Caminos de Dios. He discussed a great variety of paranormal phenomena. His main objective was to show that parapsychology demonstrates the spiritual aspect of man (Rodríguez Escudero, 1974).

Another development in 1977 was the creation of the Instituto de Investigaciones Psicofísicas at the University of Puerto Rico, Mayagüez campus. Founded to conduct investigations in parapsychology and related areas, the Institute carried out studies of various parameters of Kirlian photography and of the effects of hypnosis on ESP. However, these research investigations were never made available for publication. During this period Alfonso Martínez Taboas began to publish a newsletter *Explorando lo Paranormal*, a semipopular magazine later edited by Carlos Alvarado starting in 1976.

Martínez Taboas and Carlos Alvarado wrote articles on parapsychology in Spanish for the Spanish journal *Psi Comunicación*; they also published in other journals. Their articles covered a wide range of topics. Among these, Alvarado wrote on experimental studies of OBEs (1976), historical precedents of the so-called psychic discoveries behind the Iron Curtain (1978), the use of historical knowledge (1979b), and on J. B. Rhine (1980). Martínez Taboas published a review of the problem of repeatability in parapsychology (1979), critiques of psychological and physiological concepts of poltergeist research (1977, 1980, 1984; Martínez Taboas & Alvarado, 1981), and a discussion of the concept of parsimony applied to parapsychology (1983).

The work of Martínez Taboas and Alvarado has been very important in the effort to bridge the language barrier between the Spanish researcher and the non-Spanish-speaking researcher. This

<sup>&</sup>lt;sup>10</sup> This section on Puerto Rican parapsychology partly summarizes information contained in an article by Alvarado (1979a).

-00792R000700730001-0 ever to be elected a member of the Board of Directors of the Para most extensively in the English-language journals and the only one in the United States for the last eight years. In addition, among the on parapsychological activities in Latin America to research centers versity of Virginia, has maintained a constant flow of information psychological Association Ibero-American parapsychologists, he is the one who has published Parapsychology (now the Division of Personality Studies) at the Unidiscussion of language-barrier problems in parapsychology (1989a). is particularly true of Alvarado's book reviews (1984a, 1985) and his Moreover, Alvarado, a former research assistant at the Division of

## Mexic

Athodox psychic healing practice Cas María Sabina and Doña Pac RDP96 source for many parapsychol an altered state of consciou mushroom or peyoti, a p ifestation of psychic power Mexico has been kno n for a long time as the land of the sacred nt used by the Indian shaman to ess, which allegedly facilitates This country has also b gical researchers inter Famous curander ta have been other fam parapsychologists tensively investi-(healers) such in unora major re manduce

gated by Stanley Krippner and other **O**(Krippner & Villoldo, 1986).

Although Mexico has been a many parapsychologists from foreign country Oflourished there as it has in other country of the country o well known in promes from p ment of parapsychology. Ex-more parapsychological parapsychological parapsychological parapsychological parapsychological parapsychology. is known about serio Ocrn border of the United States and American cultural influence in Canance of the United States Les 1 Countries such as parapsychologists from foreign countri ular magazines. xico, and also most of what is kno azil. For example, the writings of parapsychology comes from I in Mexico of their resear search centers than any though in the Un not been a f host every has be es such as Argentina and þsychical research has not is located on the southarce of study for many subject to very strong spect of life, the domctor in the developed States there are there else in the Most of what itin American Quevedo are generally

Pagen Awork in M the hi Early eff techer was a very well-known and respected physician in the esearcher to conduct serious psychical research in the German-born medical doctor Gustav Page nco began in 1919 with the isolated efforts o s to study psychical research within a scien ic frameuch retecher,

> course of his Mexico, Díaz al Mexican medical community as well as in political circles. reer he delivered speeches before two presidents of Obregón (Allison, 194 In the

Seership: A Study of P ASPR published a mg old, Prince was so impress some of the results he had periments in which he Prince later published a lish them in the Journal investigate the case. After Franklin Prince, Research Q them. Pagenstecher also d Mexican medical society, sults were so striking that gan a series of psychom markable psychical gift of one of his patients encounter with the said he had been A respected ember of the medi chometry (Pager materialist for for ranormal. It was ograph by F who had inso participated of María R other pa ric expe WI WIE the A he bi stained. The results induced Wester cer of the ASPR, to go to Mexico to es of experimental sittings with derappointed a commission to Arify d to write to the ASPR and Send the results that he decided to hub-PR in 1920 (Pagenstecher, 1920). er in which he discussed the exo nia that he discovered the es de Zierold. Pagensteches ments with her in 1919. The (Prince, 1921b). MoreoverThe genstecher entitled Past techer, 1922). during a hypnosis treament I profession, Pagensteher years when he had highest Events Ģ

two major areas in According to W barapsychology: tiam Roll (1967), Pagenstecher contribute 1031

tion of obje also, I believ means to culti He was, as ta ssociation of ideas. (p. 238) may be governed by the same the first to indicate that the te ESP in a gifted subject... as I know the first invel igator to use hypnosis as a agenstecher's studies Were arapsychological) ass ws that govern the tusy.

Comm perim was skę iments. H ical pract Pagenst hts in which they participated (Gomezharpe sion's leading experts obtained successful re tical of the reported phenomena. Fortunat The Medical Commission appointed to in e by trying to substantiate the claims for geopardized his professional standing ther showed great courage in unde taking these experas well as his nod-Zierold's psythic estigate the Ese ults in the exy, however, The

<sup>&</sup>lt;sup>11</sup> Obregón was a revolutionary military leader, later President of Mexico. Walter Franklin Prince (1921a) relates an interesting psychic experience witnessed by Obregón, about a precognitive dream Obregón's brother had about the death of their